DOCUMENT RESUME

ED 400 184 SE 059 042

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TITLE	101 Short Problems from EQUALS = 101 Problemas Cortos del programma EQUALS.
INSTITUTION	California Univ., Berkeley. Lawrence Hall of Science.
REPORT NO	ISBN-0-912511-26-5
PUB DATE	95
NOTE	126p.
AVAILABLE FROM	EQUALS, Lawrence Hall of Science, University of California, Berkeley, CA 94720, attn: 101 Short Problems.
PUB TYPE	Guides - Classroom Use - Teaching Guides (For Teacher) (052) -- Multilingual/Bilingual Materials (171)
LANGUAGE	English; Spanish
EDRS PRICE	Document Not Available from EDRS.
DESCRIPTORS	*Cooperative Learning; Elementary Secondary Education; Evaluation; Mathematics Instruction; Minority Groups; *Problem Solving; Womens Education; *Word Problems (Mathematics)

ABSTRACT

EQUALS is a teacher advisory program that helps elementary and secondary educators acquire methods and materials to attract minority and female students to mathematics. The program supports a problem-solving approach to mathematics, including having students working in groups, using active assessment methods, and incorporating a broad mathematics curriculum presented to students in a variety of contexts. This book contains problems aimed at enlarging students' resource bank of problem-solving strategies appropriate for grades 4 through 9. Also included are preliminary considerations, questions and suggestions, a problem list by mathematical topics, and a cross-reference chart of the problems. (JRH)

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